

Rural Trade Must Meet Growing Demands of the  
Population, by M. Denisov, 5 pp.  
RUSSIAN, np, Ekonomicheskaya Gazeta, No. 15,  
15 Apr 1967, p. 21.  
JPRS 41063

USSR  
Econ  
June 67

M. DENISOV

323,666

*FFC* (UCRL-Trans-10643) LONGITUDINAL AND TRANS-  
VERSE EXCITONS IN SEMICONDUCTORS. Denisov, M. M.;  
Makarov, V. P. (Akademiya Nauk SSSR, Moscow, Fizicheski  
Institut). Translated for Univ. of California, Lawrence Liver-  
more Lab. from Preprint No. 78. 16p. Dep. NTIS.

Physics; translations 20

MN-34 P NSA

Induced Transitions of a Relativistic Electron in  
a Uniform Constant Magnetic Field, by M. M. Denisov.  
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 187, No 3,  
July 1969, pp 545-548.  
The Am Inst of Phys  
Vol 14, No 7, Jan 1970

M. M. DENISOV

Feb 70

401,595

11  
Engineer of the Flagman's Regiment, by Dr. Kharinow,  
7 pp.  
RUSSIAN, per, Tekhnika i Vozryzheniye, Aug 1967,  
pp 4-5.  
DIA LW 420-68

USSR  
#114  
Mar 68

351,205

N. T. DENISOV

Reduction of Molecular Nitrogen With  
Divalent Vanadium Compounds, by

N. T. Denisov.

RUSSIAN, per, Dok Ak Nauk SSSR, Khim

Chem., Vol 202, No 3, Jan 1971,

pp 623-624.

CB

Aug 72

N. T. DENISOV

Model for the Biological Fixation of Nitrogen,  
Catalytic  $N_2$  Reduction in Protonic Media, by

N. T. Denisov.

RUSSIAN, per. Zh. Akad. Nauk SSSR, Fiz. Khim. Vol 196,  
No 4, Dec 1970, pp 829-831.

CB

Sept 71

P. I. Donalov

Determining the Coefficient of Inter-Layer Friction  
during the Upsetting of Composite Metals  
IZV. VUZ CHEM. MSH. No 7, 1972, pp 94-95  
BISI 15893

Jan 1973

The Use of Mathematical Statistics in the  
Technology of Ship Hull Construction,  
by R. O. Denisov.

RUSSIAN, bk, Primeneniya Matematicheskoy  
Statistiki v Tekhnologii Sudovogo Stroeniya  
Stroeniya, 1965, 176 pp.  
NLE R-3833\*

R.O. Denisov

Sci-Engr  
May 66

299,769

Principles of Automatic Detection of malfunctions  
in Digital Computers, by S. H. Denisov,  
V. N. Chervchenko, 8 pp.  
RUSSIAN, ~~pt.~~, AN SSSR, Institut Elektroniki  
Tsifrovoye Upravleniye v Sistemakh Avtomatizatsii.  
Leningrad, 1968, pp 39-44.  
AIP/FTD-IT-23-39-70

*S. H. DENISOV*  
sci/electronics  
may 70

S. G. MENISOV, *ibid.*, p. 10.  
S. G. MENISOV, *ibid.*, p. 10.  
S. G. MENISOV, Preprint Institute of High Energy  
Physics, Serpukhov, 1969, pp 3-10.  
AIC/RAL-Tr-2-70

*S. G. Menisov*

sci/Phy  
Aug 70

5  
Socialist Freedom and Democracy Defended,  
by V. Denisov, 7 pp.  
RUSSIAN, np, Izvestiya, Moscow, 24 Jul 1969,  
pp 2, 3.  
JPRS 48660

V. DENISOV

USSR  
Pol  
Aug 69

309,209

Outer Space and Civil Aviation, by V. Denisov.  
RUSSIAN, per, Grashdanokaya Aviatsiya, No 4,  
1969, pp 13-14.  
NASA TT P-12,434

*V. Denisov*

Sci-Aero  
Oct 69

302,046

121

First Explorers of the Space Age, by V. Denisov,  
6 pp.  
RUSSIAN, per. Kommunist Vozrozhdeniyeh, No 7,  
Apr 1968, pp 90-92.  
JPRS 45,601

V. DENISOV

USSR  
R111  
Jul 68

361,233

Features of the Control of Dynamically Aligned  
by the Beam Operator under Conditions of Changes  
in Gravity, by A. A. Volkov, V. G. Denisov and  
Ye. O. Zor'yakov, 13 pp.

RUSSIAN, per, Kosmos Politologii, No 5, May-  
Oct 1965, pp. 5-17.

JPRS 33216

V. G. Denisov

USSR  
Sci-B/M  
Dec 65

DEC 1965

*V. I. Denisov*  
The Computer Center of the Gor'kovskaya Railroad  
(RR) is Solving Major Problems, by V. I. Denisov,  
16 pp.

RUSSIAN, per, Avtomatika. Telemekhanika Svyazi,  
No 10, 1969, pp 20-24.

AIR/FTD-RC-23-851-70

Sept 71

9  
Labor Productivity Rises in USSR Textile  
Industry, by V.I. Denisov, 7 pp.  
RUSSIAN, per. Tekstil'naya Promyshlennost',  
No. 12, Moscow, Dec 67, pp. 8-11.  
JPRS 44,492

*V.I. Denisov*

USSR  
Economic  
Feb 68

351,737

V. P. Denisov

The Moon and the Planets. 40 pp.  
LUNA I PLANETY (KOSMICHESKAYA PROGRAMMA).  
NOVOYE V ZHIZNI, NAUKA, TEKHNIKE, SERIYA "KOSMICHESKAYA  
ASTRONOMIYA", No 10, 1971  
NASA TT F-767

mar 73

Magnetic Field Harmonic Analysis for Synchrotron  
Accelerators, by V. N. Anosov, Yu. N. Denisov,  
et al. 11 pp.  
RUSSIAN, rpt. Doklady Dubna. Ob'yedinennyy Inst.  
Yadernykh Issledovaniy, 1966, pp 1-11.  
AIR/WD/WT-24-134-70

*Yu. N. Denisov*  
Sci-S ac  
Dec 70

Volume Effect on the Structure of Detonation  
Fronts, by Yu. N. Denisov,  
RUSSIAN, per. Dok. Ak. Nauk SSSR, Vol 187, No 2,  
1969, pp 358-361

CB

*Yu. N. Denisov*

Mar 70

404,151

A device for measuring jet parameters of a  
purified gas, by Yu. M. Denisov, et al.  
RUSSIAN, Patent No. 227,646.  
FTD HT Special 18-70

feb 70

401,115

*for [unclear]*

The Collision of a Hydromagnetic Shock  
Wave with a Plane Barrier in Infinitely  
Conducting Inert and Reactive Media, by  
Yu. N. Denisov, V. V. Proshkin.  
RUSSIAN, per, Magnitnaya Gidrodinamika,  
No 1, 1968, pp 15-19.  
FTD-S-374

Mar 69

375,485

Behavior of Aluminum Chloride in the  
 $ZrCl_4-AlCl_3$  System, by N. D. Denisova  
RUSSIAN, per, Dok Ak Nauk SSSR, Chem  
Tech., Vol 183, No 3, Nov 1968,  
pp 648-651.  
CB

N. D. DENISOVA

Nov 70

Z. V. DENISOVA

ASCI Symposium and Play Handbook for the Child, by  
Z. V. Denisova.  
BOSTON, MA: [illegible]  
Vol. 15, No. 1, Nov 1970, pp. [illegible].  
CE

AUG 71

AUG 71

A. P. Denisyuk

Temperature Effects in Combustion of Ballistic  
with Anomalous Relationship Between Combustion  
Rate and Pressure, by A.P. Denisyuk, 6 pp.  
RUSSIAN, per. Khimiya i Khimicheskaya Tekhn-  
nologiya, Vol 14, No 6, 1971, pp 861-864.

ACSI-K-2336

FSTC-HT-23-1731-72

May 72

Photographic Reproduction of Actual Visual Impression of the Appearance of Real Object, by Yu. N. Denisyuk.

100

SOVIETIAN, per Zh Nauch i Prikl Foto i Kinoptika, Vol 11, No 1, 1966, pp 46-56. MIL 5328.4 (12051)

Yu. N. Denisyuk

Sci-Inst and Equip  
Jul 68

361,676

Y. I. DENISOV  
New Sanitary Home Standards, by Y. I. Denisov.  
RUSSIAN, per, Gigiyena Truda i Professionalizatsiya  
Zabolevaniya, No 5, 1970, p 47.  
SASIE K-0068

Oct 71

V. Denk

Theoretical Investigations of the Expansion and  
Supersonic Behaviour of Two-Phase Water-Air  
Mixtures and Experimental Investigation of  
Visualization of Compression Shocks in Such  
Mixtures, by V. Denk, et al.

GERMAN, per. Bundesministerium der Verteidigung-  
Forschungsbericht aus der Wehrtechnik,  
BMVtdg-FBWT 70-2, pp 1-65, 1969.

APL/JHU-T-2610

Apr 72

V. Denk

Theoretical Investigations of Expansion and  
Hypersonic Characteristics of Two-Phase  
Water-Air Mixture and Experiments on Shock-  
Wave Visualization, by V. Denk,  
GERMAN, per. Bundesministerium der Verteidigung  
Forschungsbericht aus der Wehrtechnik,  
No. 70-2, 1960, p 68.  
APL/JHU-J-1682

Mar 72

V. Denk

Studies of the Supersonic Behavior of Two-Phase  
Flows and of their Possible Application for  
Aerodynamic Measurements, by V. Denk,  
GERMAN, per. Bundesministerium der Verteidigung  
Forschungsbericht aus der Wehrtechnik, No. 70-1,  
147 pp. 1976.  
APL/JHU-T-2618

May 72



85  
Industrial Experience with a Plant for the  
Biological Treatment of Phenol-Containing Wastewater  
Over Effluents, by E. Gross, A. Schmitt.  
CHEMIE, par. Stahl Eisen, Vol. 88, 1968, pp. 211-213.  
ISI 6330

A. Schmitt

Schmitt  
Aug 68

ISI 6330

SIFFERT, B. and DENNEFELD, F. Synthesis of a nickel  
iferrous montmorillonite.  
C.r.hebd.Séanc.Acad.Sci., Paris 267:1545-8 (1968)  
(CRL/D. 1005)

The Practice of Dynamic Control of Oxygen  
Conversion, by W. F. Dennis, et al.,  
FRENCH, per. Rev. Mat., Vol 66, July/Aug 1969,  
pp 519-526  
#ABSI 7925

*W. F. Dennis*

Sci/Mat  
Mar 70

A Precision Measuring Device for Time Intervals  
Using Multistable Elements, by S. V. Den'novetskiy,  
A. K. Kovtun, 5 pp.  
RUSSIAN, Ek. Monogoznachnyye Elementy i Struktury  
Izd-Vo, 1967, pp 174-178.  
ARL/PSTC/itt-23-367-69

S.V. DEN'NOVETSKIY

Sci/Meth&Equip  
Nov 69

386,848

W. Dannstedt

The Nickel Hydroxide Electrode. Part III.  
Thermogravimetric Studies on Nickel (II)  
Hydroxides.

GERMAN, per, Electrochimica Acta, Vol 16, (1971),  
pp 429-435  
NRC 72-13485-07D

Oct 72



O. de NORA

Experiences in the Operation of Mercury Cells  
Having Dimensionally Stable Activated Titanium Anodes,  
by O. de Nora  
EUROPEAN, per, Chromie-Ingenieur-Technik, Vol. 4,  
pp 182-184  
HTC 71-1654C-07A

mar 72

The Use of Durable Acetylated Fibrous Amides in  
the Electrolysis of Chlorine Alkali, by  
G. De Rosa.  
CHEMICAL ABSTRACTS, Vol. 62, No. 6,  
1970, pp. 222-225.  
G. A. Trans. 1099

sci  
Feb 71

Division of Western Hemisphere Affairs, by  
L. G. ...  
HARRIS, et, Latvia Bonds, 1965, pp 5011-  
5015.  
APC 77-12-1400

21

Sci-Materials  
Nov 66

313,717

Simulator of Infrared Cloudy Sky Backgrounds  
to Investigate Interference-Immunity of  
Electrooptical Automatic, by K. K. Dan'el'shteyn  
6 pp  
RUSSIAN, per, Inv. VUL, Priboreshennye,  
No 10, 1969, pp 38-43  
CIR X 7860

*K. K. Dan'el'shteyn*

August 70

Agency: U. S. Atomic Energy Commission

P.O. No.    WA-73-2710

9320/0091

8 March 1973

Title: Reaktionen von Spaltrückstoßatomen, insbesondere von Jod, mit Methan und anderen Gasen.

Author: Johannes-Otto Benschlag

Source:

Language: German

Instructions: Please have the attached document translated as soon as possible.

Type single space, camera ready copy requested.

A Criterion to State the Relative Importance of  
Spontaneous and Forced Convection Phenomena on  
the Evaluation of Heat Transfer Coefficients, by  
Dente, Cappell.  
ITALIAN, per, *La Termodinamica*, Vol 20, No 6,  
1966, pp 319-328.  
Microscale Tr 310 (Issn Only)

Dente

387,930

Sci - Physics  
Jul 67

*E. Denti*

Food Conservation by Irradiation Exposure, by  
E. Denti, E. Zimmer, 9 pp.

GOVERNMENT USE ONLY

ITALIAN, per, Sorin Centro Ricerche Nucleari, No 149,  
1968.

ARM/FSIC/RI-23-866-70

Aug 71

Immunocytochemistry and Comparative Immunology,  
by J. M. Dennis.  
DUECH, per, Biological Jazbeck, Vol. 34, 1966,  
pp 162-180.  
NIC-69-13174-068

*J. M. Dennis*

Sci-DBM  
Sept 69

301,609

Importance of Antibiotics and Vitamins in  
Animal Husbandry, by V. Dneprov, 5 pp.  
RUSSIAN, op, Ekonomicheskaya Osveta, No 9,  
3 Mar 1965, p. 32.  
JPRS 30640

USSR  
Econ  
Jun 65

281,149

On Feasibility Diagrams of ECU-TRILL, by V. N. Denystnik. 40  
RUSSIAN, per, Izvestiya Vysishikh Tekhnicheskikh  
Zavodoviy Sovetskaya Metallogiya, No 4, 1966,  
pp 87-88.  
NAC

V. N. Denystnik

Sci - Electronics  
Jun 67

Discussion of Power System Computation,  
by P. Denzel.

GOVERNMENT USE ONLY

GERMAN, per, Elektrotechnische Zeit.  
Vol 87, No 11, 1966, pp 362-366.

Dept of Navy NavShips Trans No 116B

*P. Denzel*

Sci-Elec  
May96

380,9436

*Arnold Danzin*

Flowing of Non-Newtonian Fluids by Ernst-Otto  
Reber, byt Arnold Danzin, 10 pp/  
GERMAN, per. Chemische Technik, Vol 72, Nov 1970  
pp 658-662.  
ACSI-K-1902  
FSTC-HT-23-1161-72

Apr 72

*C. W. de Obrutsky*  
Microbial Flora in the Bronchial Secretions of  
Tracheostomized Patients (in Respiratory Failure),  
by C. W. de Obrutsky  
EUROPEAN, per, Asociacion Medica Argentina  
Revista, Vol 83, 1969, pp 419-422  
HTC 71-15559-06M

Feb 72

10-1  
Not to Sail Through These Straits, by Gonçalo Guedes  
& Luis Clivio de Oliveira, 13 pp.

PORTUGUESE, par. Antonio Sampaio, Relações Internacionais  
para Problemas Regionais, Sept 1967, pp 18-25.

DIA LA 396-68

Soc/Rel  
Mar 68

354.063

Evolution of Microsomal Structures in the Cortex of  
compensator; hypertrophy of the liver in WAX, D.  
G. Delhumeau De Ougay  
MATHON, Ger, EX, Coll Res., Vol 58, 1968, pp 187-  
200  
Date: 6-2-67

*G. Delhumeau De Ougay*

616 4, 1 ed  
July 67

332,061

Increased Conservation of Metal Used, by  
N. Deordiyev, V. Demchuk, 5 pp.  
RUSSIAN, per, Ekonomicheskaya Gazeta, Moscow,  
No 1, Jan 1969, p 19.  
JPRS 47,565

N. DEORDIYEV

USSR  
Econ

77  
Hydrological wealth of Mozambique (Lisboa),  
by Jose de Oliveira Salas, 8 pp.  
PORTUGUESE, par. Boletim: Sociedade de Geographia  
de Lisboa, no 10-12, Oct-Dec 1967, pp 339-347.  
JFB 46215

Sci-Star Sci  
Sep 68

365.5001

*Jose de Oliveira Salas*

547  
Portuguese Official Reviews African Socialism,  
by Luis Filipe de Oliveira e Castro, 6 pp.  
PORTUGUESE, per, Revista de Angola, 30 Apr 1967,  
JPRS 41361

L U I S F I L I P E d e O L I V E I R A e C A S T R O

Africa  
Pol  
June 67

329,504

Tasks of Crossing Machine Builders Utilization,  
by N. T. Deordiyev, 5 pp.

RUSSIAN, rpt. Kuznetsko-Shtampoveshnaya  
Proizvodstvo, Nov 1968, pp 1-2.

JPRS 47389



*N. T. Deordiyev*

Sci-Mech  
Mar 69

374.754

temperatures occurring in drop forging liquid  
in Forging Liquid Steel, by N. T. Georgiev.  
SERBIAN, par, Žrnoglav-Štampar, 1965,  
pp 11-13.  
#BISI 6615

*N. T. Georgiev*

Sci/Int  
Oct 68

*C de Paep*

A Modern Experiment in Chemical Information, by C. de Paep.  
EUROPEAN, per, Industria Chimica  
Belge, Vol 33, No 10, 1968, pp 855-865.  
NTC 72-10004-05B

Apr 72

Research on Low-drag Transonic Profiles, by  
Vincent de Paul. 33 pp.  
FRSCHI, rpt, Paper Presented at the 4th  
Meeting of Applied Dynamics, Lille, 8-10 Nov  
1967.  
NASA TF F-12,171

*Vincent de Paul*

Sci-Phys  
Nov 69

397,766

Research on ...  
Files, by ...  
...  
...  
...  
... AP 15-30.

*M. Vincent de Paul*  
...  
... 70

(LIB-Trans-399) RELATION BETWEEN STRAIN  
AGEING OF alpha-ZIRCONIUM AND THE ANISOTROPIC SHORT  
DISTANCE DIFFUSION OF OXYGEN. de Paula e Silva, E.;  
Com-Nougue, J.; Beranger, G.; Lacombe, P. Translated by  
W. Buyck (Australian Atomic Energy Commission Research Es-  
tablishment, Lucas Heights), from Scr. Met.; 5: No. 9, 795-800  
(1971). 9p. Dep. NTIS (U. S. Sales Only).

metallurgy; translations 11F

MN-25 NP NSA

**Endotracheal Positive Pressure in the Treatment of Respiratory Inadequacy Due to Extensive Pulmonary Infiltration, by Waldomiro de Paula, Euclydes Fontegato Marques, PONTAGUERA, per, Revista Paulista de Medicina, Vol 69, Oct 1966, pp 185-194.**  
Dept of Navy NEC Trans No 2750

*Waldomiro de Paula*  
Sci-EMM  
Jan 69

367/472

Serge Dupuy

Leftist Criticism of CP-Socialist Program for  
Self-Government Analyzed, by Serge Dupuy,

5 pp.

FRENCH, rev. Action, Paris, Nov-Dec '72, p 2.

Jan 73

Historic Import of Cuba's Regime Analyzed, 37  
by Rene Depestre, 39 pp.  
SPANISH, per. Tricontinental, Havana, July-Aug.  
1969, pp 6-33.  
JRS 49174

*Rene Depestre*

LA-1411  
101  
107 69

393.840

DEPIERRE, D. Experiments with cultivated gum-trees in  
Bois Forêts Trop. (125):27-34 (1969) (CSIRO/No. 9951)

*NTC-71-10148 C2F*

*Depierre, D.*

37  
Possibilities for Private Enterprise in the  
Economic Development of the Congo, by ~~Fernand~~  
De Pooter, 11 pp.  
FRANCHI, per, ~~Revue Belge-Congolaise d'Économie~~  
Vol 36, No 3, 1 Jul 1965, pp. 15-19.  
JPRS 30089

FERNAND De Pooter

Africa-Congo (Leopoldville)  
Econ  
Oct 65

290,1177

DEQUENNE, J. Study of the apparent viscosity and the  
flow of refractory products of magnesia.  
Silic.ind. 34(6):179-84 (1969) (CSIRO/No. 997)

Inverse Diode Design for Detection of Millimeter,  
by H. De Ray,  
FRENCH, per, Annales de Radio Electric, Vol.  
XXI, No 8, 1966, pp 312-319.  
\*NASA TT F-10,824

Mar 67

Antonio de Spínola

Governor's Report Stresses Achievements In  
All Fields During 1972, by Antonio de Spínola,  
11 pp.

NOTICE, no. O Seculo, Lisbon, 30 Nov 72,  
pp 17, 21.  
INFO 57554

Jan 73

The distribution coefficients of the alloy elements  
Cadmium, Copper and Nickel by means of an  
electron probe microanalyser, by F. Sept.  
MAG, Ser. Met. Int., Vol 7, No 3, 1967, pp 69-105.  
BIB 6367

sci/ materials  
sept 69

300,880

*F. Sept.*

Helicopter Telescopic Sighting Device Described,  
by Deramond, 7 pp.  
GOVERNMENT USE ONLY  
FRENCH, par. Revue Militaire Generale, Paris.  
Dec 1968, pp 665-670.  
JPRS G00 2956

DERAMOND

WK-France  
M11  
Feb 69

373,920

Demonstration in Quail Embryonic Cell Cultures  
of a Latent, Cytopathogenic Virus Characteristic  
for Quail and Chicken. Relations Between this  
Virus and the Rous Sarcoma Virus, by

Y. De Ratuld.

FRENCH, par, Ann Inst Pasteur (Paris), Vol 143,  
No 5, 1967, pp 749-755.

HEW:HLI

4-14-68

Y. De Ratuld

Soc/S & M  
June 68

358,318

*... of ...*

Determination of the Military and Industrial  
Resistance of ... in a ...  
by A. D. ... and Dr. ...  
RUSSIAN, part, ...  
Vol 26, No 1, 1970, pp 33-35.  
AIR/PTI/AF-23-095-70

Sept 71

DERBENEV, SA

RU

GROUP INVARIANT PROPERTIES OF BOUNDARY LAYER  
EQUATIONS FOR AN ELECTRICALLY COND

FSTC-HT-23-2085-72

theory of the coherent stability of a charged  
particle bunch, by Ya. S. Derbenev, et al.  
RUSSIAN, per, Institut Yadernoi Fiziki Sibirskogo  
Otdeleniya Ak Nauk SSSR, 1966.  
\*AEC SLAC

*Ya S. Derbenev*

Sci/Physics  
Nov 66

1005  
Part, in, of Coherent Beam Oscillations in a  
Storage Ring, by Ya. S. Derbenev, N. G. Dikunskiy,  
37 pp.

RUSSIAN, reprint No 315, Institute Nuclear  
Physics, Siberian Academy of Sci, 1969

AEC/SLAC-Tr-100-70

*ya. S. Derbenev*

Sci/Nucl  
Mar 70

400,185

The Nation of Persians Under an Arbitrary Rule  
on Arbitrary Ground, by Y. S. Derbeneyev,  
USSR, par. 10, in: *USSR, Dec. 1970*,  
No 6, June 1970, pp 1255-1257.  
The An Inst of Pers  
Vol 15, No 6, Dec 1970

Y. S. Derbeneyev

Jan 71

(UCRL-Trans-1475) STABILITY OF A BUNCHED  
BEAM INTERACTING WITH MATCHED LINES. Derbenev, Yu. S.;  
Dikanski, N. S.; Pestrikov, D. V. (Akademiya Nauk SSSR,  
Novosibirsk. Institut Yadernoi Fiziki). Translated for Univ.  
of California Lawrence Berkeley Lab., from preprint YNF 7-72.  
2066p. 21Dep. NTIS.

26particle accelerators; translations 2720G

28MN-28 29P NSA

75  
Description of Coherent Oscillations of a Beam in a  
Storage Element. Pt II. Synchrotron Excitations,  
by Ya. S. Derbenev, N. S. Bikanskiy, 16 pp.  
RUSSIAN, rpt, Institut Yadernoi Fiziki SSSR,  
Preprint No 318, 1969, 23 pp.  
AEC/ANL-Tr-846-70

*Ya. S. Derbenev*

Sci/Phy  
Oct 70

78

(On the Theory of Coherent Transverse Stability of  
a Bunch of Charged Particles, by Ya. S. Izbuzhnik  
and N. S. Dikanskiy, 8 pp.  
RUSSIAN, per. Atomnaya Energiya, Vol. 22, No. 3,  
Mar 1967, pp 191-194.  
Dept of Navy OHI tr 2455

*Ya. S. Izbuzhnik*

Sci-Physics  
Nov 67

143.745

119

Oscillations of a Supersonic Gas Flow  
in a Channel of Finite Length with  
Oscillating Walls, by D. A. Derbentsev,  
6 pp.

USSR, per, Prikladnaya Mekhanika,  
Vol 2, No 9, 1966, pp 124-127  
P100207058-7  
IND-67-344

D.A. Derbentsev  
Sci/physics  
Sep 68

304,238

Nature of the Interaction Between  $C^{14}$ -Dimethyl  
Ether With Alcohols Under Conditions of  
Dehydration Catalysis on Aluminum Oxide, by  
Yu. I. Derbentsev, G. V. Isakulyants.  
RUSSIAN, per, Doklady Akademii Nauk SSSR,  
Vol 177, No 6, Dec 1967, pp 1371-1374.  
CB

Yu. I. DERBENTSEV

Oct 68

363,396

to articles on site for economic, political and  
sovereignty, by V. Fortinov, 23 Nov.  
RUSSIAN, per. Volody K... 7, 11  
65, pp 21-23, 26-28.  
JPRS 31256

FOR  
Pol  
Sep 65

✓ *Derbinov*

SEP 7 1965

*A.V. Derbisher*

15th Conference of the EOQC At Moscow, Production  
Quality Control. by A.V. Derbisher, 20 pp.  
RUSSIAN, per. Standarty i Kachestvo, No 3,  
1971, pp 29-32.  
ACSI-K-1639  
FSTC-RT-23-1070-72

May 72

Proposals made to Standardize Terminology,  
by A. V. Derbisher, 5 pp.  
RUSSIAN, per. Standarty i Fachestvo, Moscow,  
Aug 1969, pp 53-54.  
JPRS 49168

*A. V. Derbisher*

USSR  
Econ  
Nov 69

393.7313

Quality and quantity in export products Unged,  
by B. Derdeb, 6 pp.  
MONGOLIAN, rpt. Hanyu An'dral, Man Hatar,  
No 8, 1968, pp 39-42.  
JPRS 47753

*B. Derdeb*

USSR  
Lcom  
Apr 69

379,206

Testing Powerful Synchronous Compensator  
on a Factory Testing Unit, by A. F. (mirrored)  
enko, I. K. Derebeyev, 5 pp.  
RUSSIAN, par, Elektrotehnika, No 10,  
Oct 1967, pp 6-7.  
JAN 68

73

*I. K. Derebeyev*

Sci-Electronics &  
Electrical Engr.  
Jan 68

JAN 68

The Effect of Electric Current on Cavitation  
Erosion and the Submicrostructure of Metal,  
by A. F. Derendovskii.  
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 183,  
No 6, December 1968, pp 1292-1294.  
The Am Inst Phys.  
Vol 13, No 12, June 1969

Aug 69

390,273

A. F. Derendovskii

10  
Chemical Protection of Equipment and Structures,  
by Yu. Dereshkevich, 5 pp.  
RUSSIAN, np, Stroitel'naya Gazeta, 15 July 1966,  
p. 3.  
JPRS 37621

YU. DERESHKEVICH

UCBR  
Econ  
Oct 66

311,195

60  
Ten Years' Use of Natural Gas in the Thermal  
Generating Stations of Electricite de France,  
by B. de Metz.

FRENCH, per, Revue Gen Thermique, Vol 7, Nov  
1968, pp 1227-1259.

CMGB

C.E. Trans 5193

*B. de Metz*

Sci-Energy Conversion

Feb 70

601, 724

Cleavage of the Peptide Chain of the (A - B)  
Blood Group Substance by Proteolytic Enzymes,  
by V. A. Derovitchayev.  
RUSSIAN, per, Dokl Akd Nauk SSSR, Biochem., Vol. 212,  
No 3, March 1972, pp 700-703.  
CB

Nov 72

Supply organization inventory to be standardized,  
by V. Derovyanchenko, 16 pp.  
RUSSIAN, per. Material'no-Tehnicheskaya  
Spetsburo, June 1968, pp 74-84.  
JHS 46189

USSR  
Econ  
Sep 68

365,396

*V. Derovyanchenko*

A Soviet Officers' Reference Book, by Col P.  
Derevyanko, 10 pp.  
RUSSIAN, per, Kommunist Vooruzheniya BII, 10  
No 10, 1966, pp. 35-90.  
JPRS 36734

10

*Derevyanko, Col. P.*

USSR  
Mil  
Sept 66

30B, 309

On the Possibility of Measuring Turbulence by  
the Correlation Method, by M. P. Derevyanko.  
RUSSIAN, per, Zh Prikl Mekhan i Teora Fiz,  
No 8, 1968, pp 80-86.  
Dept of Navy APL/JHU T-2190

*M. P. Derevyanko RA*

Sci  
Dec 68

368,650